(d) Transfers are effected as per administrative need and in conformity with the relevant Rules of the State Trading Corporation of India Ltd.

(e) and (f) In view of the position stated in (a) to (d), the questions do not arise.

Patent of cow urine by US

2108. SHRI LAJPAT RAI: Will the Minister of COMMERCE AND INDUSTRY be pleased to state:

(a) whether Government are aware that cow urine has been patented in United States;

(b) what are implications of patenting it in US as this is a normally used medicine in the remote Indian villages; and

(c) in what manner Government propose to help the poor villagers to overcome the negative implications?

THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE AND INDUSTRY (DR. RAMAN SINGH): (a) No patent on cow urine *per se* has been granted. Patent number 6,410,059 granted on June 25, 2002 by the United States Patent and Trademark Office to the Council of Scientific and Industrial Research (an autonomous organisation under the Department of Scientific and Industrial Research, Government of India) relates to a pharmaceutical composition comprising an antibiotic and cow urine distillate in an amount effective to enhance the anti-microbial effect of the antibiotic.

(b) and (c) The grant of this patent has no adverse implications on usage of cow urine for therapeutic purposes in India. Even otherwise, patents are granted under the sovereign prerogative of countries under their respective patent laws and have territorial effect only, that is, they are effective or valid in the country of grant.

FDI in specialised sectors

2109. SHRI JANARDHANA POOJARY: Will the Minister of COMMERCE AND INDUSTRY be pleased to state:

(a) the total FDI inflow in the country during the last three years, year-wise, sector-wise and country-wise;

(b) what special efforts are being made to attract more FDI in the country, particularly in labour-intense sectors, medicine and health care and infrastructure development;

(c) whether there is a great regional imbalance in so far as setting up of industries backed by FDI is concerned; and

(d) if so, in what manner this imbalance is proposed to be corrected and what special packages are proposed to be offered to the MNCs to establish their units in backward areas?

THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE AND INDUSTRY (DR. RAMAN SINGH): (a) FDI inflow in the country during the last three years is as under:—

(*Rs. in crore*)

Year	FDI Inflow*
1999	16,867.79
2000	19,341.74
2001	19,265.10

* The above figures include amount raised through ADRs/GDRs, acquisition of shares, RBI's NRI Schemes and advance pending for issue of shares.

Statement I and II showing the sector-wise and country-wise FDI inflow received during the above period are annexed (*See* below).

(b) to (d) The Government of India is making continuous efforts to make India the most preferred investment destination in Asia by providing an internationally competitive investment climate in terms of policy framework, factors and institutions. The FDI policy is reviewed continuously to make it more investor friendly. In order to increase FDI, the Government has permitted access through the automatic route upto 100% FDI for all activities except a small list. The investors are free to choose location/sector. The investment decisions are dependent upon the commercial judgement of the investors, which in turn depend on factors such as the availability of adequate and dependable infrastructure facilities, local market, skilled manpower, incentives and subsidies provided by State Governments for attracting investment, etc.

Statement-I

Sector-wise FDI inflows from 01/01/1999 to 31/12/2001

(*Rs. in Crore*)

Sl. No.	Sector	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
1	Metallurgical Industries	164.18	65.41	124.64
2	Fuels (Power and Oil Refinery)	748.46	484.02	536.88
3	Boilers and Steam Generating Plants	0.29	0.00	0.00
4	Prime Movers other than Electrical	6.26	0.00	0.00
5	Electricals Equipment (includ S/W and Elec.)	703.61	1201.22	1875.73
6	Telecommunications	215.56	685.54	4227.25
7	Transportation Industry	1130.20	1225.98	1143.68
8	Industrial Machinery	99.34	29.97	74.90
9	Machine Tools	9.99	10.37	13.66
10	Agricultural Machinery	51.07	15.65	0.00
11	Earth-Moving Machinery	0.10	0.00	0.48
12	Miscellaneous Mechanical and Engineering	62.91	109.85	299.00
13	Commercial, Office and Household Equipment	67.77	55.05	13.54
14	Medical and Surgical Appliances	9.17	10.11	186.45
15	Industrial Instruments	0.63	0.00	0.10
16	Scientific Instruments	3.14	23.81	10.47
17	Mathematical, Surveying and Drawing	0.00	0.00	0.00
18	Fertilizers	0.00	0.50	0.00
19	Chemicals (other than Fertilizers)	475.62	538.07	163.98
20	Photographic Raw Film and Paper	0.24	0.00	0.00
21	Dye-Stuffs	0.00	4.50	0.00
22	Drugs and Pharmaceuticals	75.73	207.99	147.23
23	Textiles (Includ Dyed, Printed)	124.88	8.10	18.29
24	Paper and Pulp including Paper Product	51.36	259.95	50.14
25	Sugar	0.00	0.00	0.00
26	Fermentation Industries	0.00	68.88	29.80
27	Food Processing Industries	404.70	222.45	146.81
28	Vegetable Oils and Vanaspati	8.60	0.00	0.00
29	Soaps, Cosmetics and Toilet Preparations	2.42	0.00	0.00
30	Rubber Goods	17.76	16.20	3.07

Sl. No.	Sector	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
31	Leather, Leather Goods and Pickers	0.15	13.25	31.57
32	Glass	171.81	145.64	22.50
33	Ceramics	3.75	8.28	10.04
34	Cement and Gypsum Products	9.34	317.83	590.95
35	Consultancy Services	21.42	14.83	234.00
36	Service sector	402.38	186.15	781.42
37	Hotel and Tourism	40.54	52.40	36.25
38	Trading	98.05	123.98	201.64
39	Miscellaneous Industries	1768.86	1928.34	1905.22
	TOTAL:	6950.27	8034.30	12879.69

Note: The above FDI Inflow does not include Acquisition of Shares, Advance Inflows, NRI-RBI Schemes and GDR (Euro Issues).

Statement-II

Country-wise FDI inflows from 01/01/1999 *to* 31/12/2001

(*Rs. in Crore*)

Sl.No.	Country	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
1	Afghanistan	0.10	0.00	0.00
2	Australia	87.05	33.22	62.98
3	Austria	0.31	6.42	10.74
4	Bahamas	0.00	0.00	0.32
5	Bahrain	67.31	16.27	1.12
6	Belgium	49.69	34.11	177.43
7	Belorussia	0.00	0.63	0.00
8	Bermuda	5.74	7.98	79.95
9	Iran	0.00	0.03	0.03
10	Tanzania	0.00	0.00	0.53
11	Gibraltar	0.70	0.00	0.05

Sl.No.	Country	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
12	Vietnam	0.00	0.39	0.00
13	Kenya	0.00	0.49	3.22
14	Cuba	0.00	0.42	0.00
15	Liberia	0.00	0.88	0.00
16	Brazil	0.00	0.00	0.01
17	Costa Rica	0.00	0.00	0.00
18	St. Vincent	0.00	0.00	6.23
19	Zambia	0.00	0.00	0.46
20	Malta	0.00	0.00	0.00
21	Bangladesh	0.00	0.71	0.00
22	Canada	45.05	2.91	62.44
23	Cayman Island	0.00	17.38	3.68
24	Channel Island	0.00	0.00	0.93
25	China	0.00	0.09	0.00
26	Croatia	0.00	0.00	0.00
27	Czech Republic	12.48	0.00	1.78
28	Cyprus	17.00	2.36	32.15
29	Denmark	27.16	42.11	25.23
30	Finland	9.95	0.00	1.86
31	France	262.49	301.68	562.31
32	Germany	198.15	333.53	481.75
33	Hongkong	15.99	39.71	21.81
34	Hungary	0.00	0.00	0.00
35	Indonesia	4.01	0.00	0.00
36	Ireland	2.67	0.15	8.64
37	Isle of Man	0.72	0.00	4.12
38	Israel	3.18	0.00	0.99
39	Italy	258.24	581.50	126.93

Sl.No.	Country	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
40	Liechtenstein	0.00	0.10	2.97
41	Japan	635.64	681.55	950.40
42	Korea (North)	0.08	2.86	0.00
43	Korea (South)	165.78	76.15	20.30
44	Kuwait	0.02	0.43	0.10
45	Luxembourg	1.32	0.15	64.47
46	Malaysia	19.55	45.32	26.74
47	Mauritius	1890.64	3129.46	7312.98
48	Maldives	0.15	0.20	0.00
49	NRI	10.35	0.79	21.21
50	Netherlands	359.16	323.52	349.34
51	New Zealand	6.33	0.06	0.00
52	Nigeria	0.00	0.00	1.19
53	Norway	0.16	12.40	19.66
54	Oman	0.60	0.00	3.08
55	Panama	2.40	0.03	1.24
56	Phillipines	0.00	0.00	0.12
57	Poland	0.19	0.00	0.00
58	Portugal	0.75	1.52	0.75
59	Russia	157.29	175.88	142.92
60	Saudi Arabia	0.07	1.04	0.18
61	Singapore	181.10	87.66	158.36
62	South Africa	0.00	0.04	0.00
63	Spain	6.69	5.83	0.76
64	Sri Lanka	8.38	0.00	3.17
65	Sweden	70.10	228.91	299.98
66	Switzerland	116.98	41.31	34.67
67	Syria	0.02	0.00	0.00

Sl.No.	Country	1999 (Jan.-Dec.)	2000 (Jan.-Dec.)	2001 (Jan.-Dec.)
68	Taiwan	1.96	4.01	0.86
69	Tatarstan	0.04	0.00	0.00
70	Thailand	0.80	73.50	0.61
71	Turkey	0.00	0.22	0.00
72	U.A.E.	7.58	3.21	39.96
73	U.K.	396.00	257.02	270.01
74	U.S.A.	1811.21	1442.47	1452.88
75	Ukraine	0.09	0.00	3.03
76	British Virginia	13.20	13.00	20.06
77	West Indies	0.00	0.20	0.01
78	Unindicated Country	17.65	0.00	0.00
	TOTAL :	6950.27	8034.30	12879.69

Note: The above FDI Inflow does not include Acquisition of Shares, Advance Inflows, NRI-RBI Schemes and GDR (EURO-ISSUES).

Growth Centre Scheme

†2110. SHRI P. K. MAHESHWARI: Will the Minister of COMMERCE AND INDUSTRY be pleased to state:

(a) when was the Growth Centre Scheme to speed up the pace of industrial development as well as for rural industrialisation was launched in the country;

(b) the number of development centres proposed to be set up under the scheme alongwith the locations thereof;

(c) the number out of them for which land has already been acquired;

(d) the number out of them which have started functioning;

(e) the year-wise expenditure incurred so far thereon; and

(f) the achievement made so far in this regard?

†Original notice of the question was received in Hindi.